



# PROFESSIONAL SERVICES PROCUREMENT BULLETIN

## 2006-07

### NELSON/US 31 E

COUNTY	Nelson
ROUTE	US 31 E
DISTRICT	4-Elizabethtown
ITEM NO	4-287.10
PROJECT DESCRIPTION	Widening and access management improvements of US 31 E from Nazareth Drive to KY 509.
PROJECT MANAGER	John Moore/Gary Valentine
USER DIVISION	Highway Design
APPROXIMATE FEE	\$900,000 (Lump Sum)
PURPOSE AND NEED	To improve the safety, geometric characteristics, and traffic level of service of US 31 E while preserving the historic and pastoral nature of the region.
PROJECT LENGTH	4 Miles
METHOD OF DESIGN	The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the Highway Plans.
DBE REQUIREMENT	None
PROJECT FUNDING	State Funds (SP)

## **SCOPE**

The selected consultant will be required to provide engineering services for an access management study and Phase II final roadway design, including the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans and cost estimates.

## **SPECIAL INSTRUCTIONS**

The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project. The firm(s) will at that time be prequalified by the Department in the required areas.

Please note the new guidelines for responding to project bulletins should be used. [Instructions Response to Kentucky Transportation Cabinet.pdf](#)

## **AVAILABLE STUDIES**

Phase I preliminary plans with a preferred alignment will be available for review in the Division of Program Performance, 200 Mero Street, Frankfort, Kentucky between the hours of 9:00 a.m. and 3:00 p.m. (EDT), April 11, 2006 until May 17, 2006. Copies will not be available, however a DVD containing the alignment with aerial background in .dgn format, the access management video and the Environmental Assessment in pdf format are available through the Division of Program Performance for \$20.00.

PHOTOGRAMMETRIC SERVICES	The Department will be responsible for obtaining the aerial photography and will furnish manuscripts on computer disks in DGN format.
STRUCTURE DESIGN	Department will provide Structure Design Services, If necessary the selected consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet and Advance Situation Folder(s) for the appropriate applicable structure(s).
GEOTECHNICAL SERVICES	Prequalification in the area of structure design is not required to be identified in the consultant's Response to Announcement.
TRAFFIC	Department
ENVIRONMENTAL	Traffic projections and related information will be provided by the Department.
UTILITY DESIGN	The Department is responsible for environmental approval.
LOCATION MAP	<u>US 31E</u>

### **PREQUALIFICATION REQUIREMENTS**

<u>ROADWAY SERVICES</u>	<ul style="list-style-type: none"> <li>• Urban Roadway Design &gt; \$250,000</li> <li>• Surveying</li> </ul>
<u>TRAFFIC ENGINEERING</u>	<ul style="list-style-type: none"> <li>• Traffic Engineering Services</li> </ul>

## PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	May 17, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE MEETING	June 7, 2006
PRE-DESIGN CONFERENCE	June 28, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	July 12, 2006
CONTRACT NEGOTIATIONS	July 26, 2006
NOTICE TO PROCEED	August 16, 2006
COMPLETED ACCESS MANAGEMENT STUDY	December 29, 2006
JOINT INSPECTION	December 29, 2007
RIGHT OF WAY PLANS	April 1, 2008
FINAL PLANS	April 1, 2009

The selected consultant is expected to meet the scheduled milestone dates.

## EVALUATION FACTORS

1. Relative experience of consultant personnel assigned to project team with highway projects for KTC and/or for federal, local or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 points)
5. Consultant's Kentucky offices where work is to be performed. (2 points)

75% - 100% of work accomplished in Kentucky offices - 2 points

26% - 74% of work accomplished in Kentucky offices - 1 point

0% - 25% of work accomplished in Kentucky offices - 0 points

## SELECTION COMMITTEE MEMBERS

1. Gary Valentine, User Division
2. Rob Martin, User Division
3. Michael Caleb, Secretary's Pool
4. Tom Schomaker, Secretary's Pool
5. Edwin Dyer, Governor's Pool